EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|--------------------|---------------------|---------|------------------|
| S1 | 99 | "429"/\$.ccls. and fuel adj cell and hydrogen near2 (sensor or detector) | USPAT | OR | ON | 2006/12/09 17:59 |
| S2 . | 1 | ("20020102452").PN. | US-PGPUB | OR | OFF | 2006/12/09 14:18 |
| S3 | 9 | (("20020102452") or ("20030077495") or ("20010024747") or ("20030022045") or ("20030022037") or ("20030008185") or ("6475651") or ("6492043") or ("6519041")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/09 14:25 |
| S4 | 1 | ("3748180").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/09 14:25 |
| S5 | 3 | "429"/\$.ccls. and fuel adj cell and hydrogen near2 (sensor or detector) same (combustion or catalytic adj combustion) | USPAT | OR | ON | 2006/12/09 15:06 |
| S6 | | "429"/\$.ccls. and fuel adj cell and hydrogen near2 (sensor or detector) and hydrogen near9 (combustor or combustion or burner) | USPAT | OR | ON | 2006/12/09 15:25 |
| S7 | 3 | "429"/\$.ccls. and fuel adj cell and hydrogen near2 (sensor or detector) same (combustor or combustion or burner) | USPAT | OR | ON | 2006/12/09 15:27 |
| S8 | . 16 | "429"/\$.ccls. and pressurized same fuel adj cell and hydrogen near2 (sensor or detector) | USPAT | OR | ON | 2006/12/09 15:52 |
| S9 | 43 | "429"/\$.ccls. and fuel adj cell and hydrogen near2 (sensor or detector) and reformer | USPAT | OR | ON | 2006/12/09 15:54 |
| S10 | 1 | ("6713202").PN. | USPAT | OR | OFF | 2006/12/09 15:53 |
| S11 | 101 | "429"/\$.ccls. and fuel adj cell and catalytic adj combustion | USPAT | OR | ON | 2006/12/09 15:55 |
| S12 | 49 | "429"/\$.ccls. and fuel adj cell and catalytic adj combustion same hydrogen | USPAT . | OR | ON | 2006/12/09 16:13 |
| S13 | . 22 | "429"/\$.ccls. and fuel adj cell and catalytic adj combustion same hydrogen and (sensor or detector) | USPAT | OR | ON | 2006/12/09 16:14 |
| S14 | 13 | "429"/\$.ccls. and fuel adj cell and catalytic adj combustion same hydrogen and (sensor or senses or detects or detector) same hydrogen | USPAT | OR | ON | 2006/12/09 17:29 |
| S15 | 30 | "429"/\$.ccls. and fuel adj cell and (dilution) and (sensor or senses or detects or detector) same hydrogen | USPAT | OR . | ON | 2006/12/09 17:32 |

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| S16 | 134 | (PETTIT adj WILLIAM or GOEBEL adj STEVEN or WAGNER adj FREDERICK). in. | USPAT | OR | ON | 2006/12/09 17:33 |
|------|---------|--|------------------------------|----|------|------------------|
| S17 | 29 | (PETTIT adj WILLIAM or GOEBEL adj STEVEN or WAGNER adj FREDERICK). in. and ("429"/\$.ccls. or fuel adj cell. clm.) | USPAT | OR | ON | 2006/12/09 17:33 |
| S18 | 13 | (PETTIT adj WILLIAM or GOEBEL adj STEVEN or WAGNER adj FREDERICK). in. and ("429"/\$.ccls. or fuel adj cell. clm.) and (sensor or detector) | USPAT | OR | ON | 2006/12/09 17:33 |
| `S19 | 6 | ("20020058165" "5753383" "6103410" "6248462" "6294149" "6489052").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/09 17:37 |
| S20 | 1 | ("5879826").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/09 17:39 |
| S21 | 41 | "429"/\$.ccis. and fuel adj cell and hydrogen near9 (flamability or flammable) | USPAT | OR | ON | 2006/12/09 21:04 |
| S22 | 284 | thermocouple near9 strain gauge near9 shape adj memory | USPAT | OR | ON | 2006/12/09 21:04 |
| S23 | 154 | sensor same thermocouple near9 strain gauge near9 shape adj memory | USPAT | OR | ON | 2006/12/09 21:04 |
| S24 | 150 | sensor same thermocouple near9 strain gauge near9 shape adj memory adj alloy | USPAT | OR | ON | 2006/12/09 21:04 |
| S25 | 138 | sensor same thermocouple near9 strain gauge near9 shape adj memory adj alloy and fuel adj cell | USPAT | OR | ON | 2006/12/09 21:04 |
| S26 | 0 | sensor same thermocouple near9 strain adj gauge near9 shape adj memory adj alloy and fuel adj cell | USPAT | OR | ON | 2006/12/09 21:05 |
| S27 | 1474427 | sensor same thermocouple near9 strain adj gauge near9 shape adj memory adj alloy l | USPAT | OR | ON | 2006/12/09 21:05 |
| S28 | 0 | sensor same thermocouple near9 strain adj gauge near9 shape adj memory adj alloy | USPAT | OR | ON | 2006/12/09 21:05 |
| S29 | 0 | thermocouple near9 strain adj gauge near9 shape adj memory adj alloy | USPAT | OR | ON | 2006/12/09 21:05 |
| S30 | 8 | strain adj gauge near9 shape adj memory adj alloy | USPAT | OR | ON | 2006/12/09 21:06 |
| S31 | 672 | temperature near9 shape adj memory adj alloy | USPAT | OR | ON . | 2006/12/09 21:06 |
| S32 | . 9 | temperature near9 shape adj memory adj alloy and fuel adj cell | USPAT | OR | ON | 2006/12/09 21:15 |

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| S33 | 4 | temperature near9 SMA and fuel adj cell | USPAT | OR | ON | 2006/12/09 21:16 |
|-----|------|---|-------|----|-----|------------------|
| S34 | 62 | temperature near9 SMA and temperature adj sensor | USPAT | OR | ON | 2006/12/09 21:17 |
| S35 | 12 | temperature near9 SMA and thermometer | USPAT | OR | ON | 2006/12/09 22:30 |
| S36 | 24 | temperature near9 strain adj gauge and thermometer | USPAT | OR | ON | 2006/12/09 21:31 |
| S37 | 1291 | thermometer near9 thermocouple | USPAT | OR | OFF | 2006/12/09 22:30 |
| S38 | 19 | thermometer near9 thermocouple and strain adj gauge | USPAT | OR | OFF | 2006/12/09 22:59 |